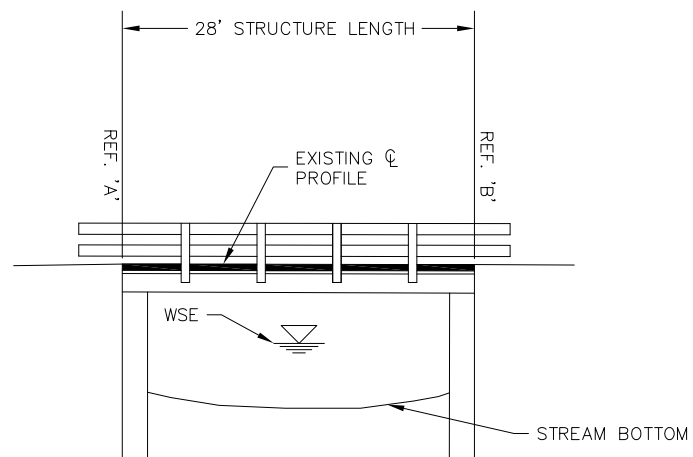
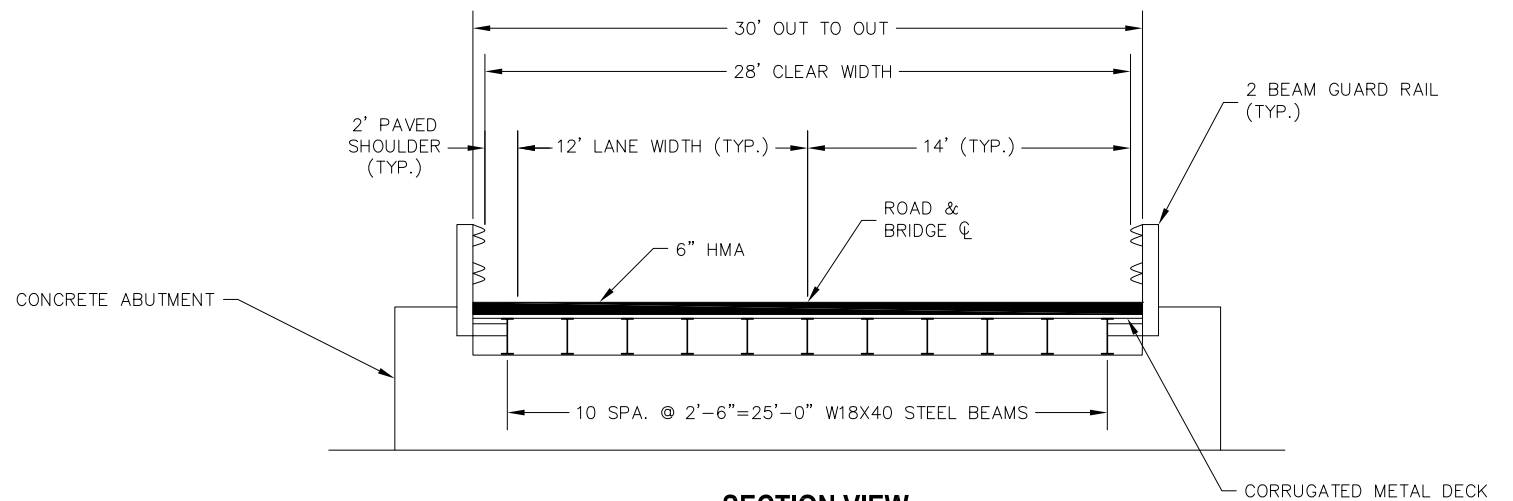


PLAN VIEW
SCALE: NOT TO SCALE



ELEVATION VIEW
SCALE: NOT TO SCALE



SECTION VIEW
SCALE: NOT TO SCALE

SN 6770 ASSUMPTIONS:

CORRUGATED STEEL DECK, 15PSF
BEAM: W18X40, F_y 36 KSI
HMA DEPTH: 6 INCH
RAIL WT: 75 LBS/FT
SKEW: 0
DETERIORATION FACTOR: 10% AT MIDSPAN, 60% AT ENDS
UNBRACED LENGTH: 2 FEET

SN 6770

MECOSTA COUNTY
ROAD COMMISSION

GENERAL PLAN OF STRUCTURE
18 MILE ROAD
OVER S BRANCH CHIPPEWA RIVER

SCECO

SCOTT CIVIL ENGINEERING COMPANY
GRAND RAPIDS, MICHIGAN

DRAWN *FCM* CHECKED *RWL* DATE 2/22/21

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